BY THE SOUTHWEST.

Cannot Understand the Continuance of Its Development and the Increase of Railway Earnings.

HAS THREE GREAT STAPLES.

Many immigrants Settling the Country Who Will Supply Roads With Traffic and Develop Land.

In an interview on the development of the Southwest, B. F. Yoakum, president of the

Men in New York seem unable to understand the development of the Southwest and the reason for its continuance. They look askance at the increase in railroad earnings, which continue now to hear the

burden of greater operating expenses. "The secret of this nation's prosperity and of its wealth is to be found in its ereat gift of arable land and the secret of our increasing railroad earnings is to be found in the rapid development of the agricultural

"We have been taking from 500 to 400 cars of immigrant outfits into the Southwest each menth for a long time. Other railroads have been doing the same. The become permanent residents. They open new land, supply us with ever-increasing traffic and, in short, guarantee the permaneacy of railroad prosperity in the South-

"We have three great staples in our territery which are products of the soil-corn, wheat and cotton. We witnested the failure of the corn crop in 1981 without subsus loss, and the only thing which could interfere materially with our prosperity would be the failure of all these crops, which is extremely doubtful.

"We have now practically every car we own in use, and we are considering the advisability of purchasing 2,000 more box cars for September delivery in order to avoid a possible car famine in the fall.

"From present indications, I believe our gross earnings will exceed those of last year

by 15 to 30 per cent.

"Large expenditures for betterment, such as double-tracking and larger terminates, with the use of larger locomotives and greater capacity of cars, will enable the lines equipped to operate for less cost, thereby receiving the benefits of these heavy expenditures.

In the future the expenditures will be not nearly so great as during the last few years, thereby giving better net results to the stockholders."

STEAM VERSUS ELECTRIC LINES. Passenger Earnings Cut Down by Trolley Traille.

Electric roads have to a considerable extent cut down the earnings of the passen-ger departments of the steam railroads, but while this department cannot make as good a showing as the freight in point of increase,

a showing as the freight in point of increase, still the figures prove that despite the diversion it suffers on account of electric lines the steam passenger traffic has increased rapidly since 1895.

Since 1896 the steam passenger earnings have run well into the millions, from 1897 to 1891 the increase being 41 per cent, while the population in that period did not increase more than 8 per cent.

In regard to the increase of electric lines a census report on electric railways shows that the North Atlantic States have nearly one-half of the total track mileage of the United States, and the roads located in that section operate more than half the passenger cars in service and carried more than half of the total passengers, besides giving employment to more than half of the employes reported by all the roads.

The aggregate surplus amounted to 551-181,152, and the aggregate deficit reported by the 225 companies reporting a service and earlier amounted to \$11,25,047, leaving a net surplus for all companies of \$49,766,112. amounted to \$11,25,047, leaving a net sur-plus for all companies of \$40,705,112.

The report further shows that the 257 trolley companies operate 22,576 miles of road representing a total investment of \$2,700,000,000.

388,000,000.

It is generally conceded that steam railroads are not only not antagonistic to the
construction of electric lines in their territory, but in many instances offer the troley companies every assistance, even finanrial.

Railway officials are of the opinion that electric lines do more toward settling a country than almost anything else, and as they cannot be competitors in freight traffic, besides relieving the reads of the expense of suburban service which rarely ever pays, they are generally encouraged to build.

ADVANCE IN RAILWAY SUPPLIES. Inronds Made in Revenue of Lines at

Shown by Net Earnings. According to figures compiled by the rail-roads throughout the United States, the cost of fuel, supplies and labor has greatly in

considerable inroads into the earnings of the roads. the increase in the cost under this head ranges from 25 to 95 per cent.

creased this year and as a result has made

ranges from 25 to 35 per cent.

The returns of ninety-seven companies reporting gross and net earnings for the eleven months ended May 21 show an increase in gross earnings of 843 per cent and of 3.45 per cent in net receipts.

It is believed that the relative small increase in net earnings is due to the marked advance in the price of fuel, labor and supplies.

WESTERN ASSOCIATION TROUBLE. Believed Passenger Men Will Not Be Allowed to Cut Rates.

Discussing the trouble in the Western Passenger Association over the adoption of the new interchangeable mileage ticket, a passenger official of one of the big systems expresses the belief that no serious result need be feared.

"It is all very well to talk about disrupt-"It is all very well to talk about disrupting the association," he said, "but the day of passenger men taking the bit is the mouth and cutting rates has about passed.

"The general officers would come down on him in short order with an intimation that if he did not get into line and stop his threats of rate-cutting, they would get someone that could perhaps fill his position more satisfactorily.

"The presidents and general managers know that rate-cutting leads to a demaralization of traffic, and if allowed to continue will demoralize all of the departments.

"The road always loses money and gains nothing proportionate to the loss."

Railway Construction Notes.

-Surveys have been completed for the Birmingham, Columbus and St. Andrew's Bay road, to extend from Birmingham, Ala, to St. Andrew's Bay, Fla., 300 miles.

-The Carolina and Northwestern is building an extension from Lenoir to Carey's Flats, N. C.

The Chicago and Wabash will begin on September 1 the construction of a line from legation as a sign of mourning. The in-Kankakee River to Cedar Lake, Ind., thirdident produced an unpleasant impression

-Work on the Denver and Rio Grande from Pueblo to Walsenberg Junction, Colo. has been indefinitely postponed. This line was to be constructed in conjunction with the Colorado Southern.

-The Eastern Texas will build from Ken-nard to Crockett, Tex., twenty-two miles. The branch of the El Paso and South-western from Falrbank to Tombstone, Arin, has been completed, and work is in progress on the branch from Forest to Lewis Springs, Ariz, thirty-eight miles. have decided that during the Conclave the will eat in common in order to facilitate

-The Georgia, Florida and Alabama proposes to build an extension from Cuthbert to Columbus, Ga., sixty-six miles.

Cardinal Syampa to a question as to whether he believed the Conclave would be of lengthy duration, as follows: -The Kentwood and Eastern proposes to build a line from Warnerton to Franklin-ton, La.

The Mississippi, Arkansas and Western is being extended from Crooked Bayou to Gaines' Landing, Ark, nine miles, and an extension is proposed from Blissville to Cut-off, six miles.

-The Trinity Valley Southern will build a line from Cakhurst to Cold Springs, Tex., a distance of eighteen miles,

NEW YORK PUZZLED NEW DOMESTIC SCIENCE DEPARTMENT ATTRACTS THE CO-EDS AT MISSOURI STATE UNIVERSITY.



DOMESTIC SCIENCE CLASS AT MISSOURI STATE UNIVERSITY. Reading from left to right they are-Top row-Misses Davidson, Zabriskie, McCarthy, Brown, Fleming and Taylor. Second row-Misses Bartlett, Morris, Fleming and Cranston. Bottom row-Misses Duball, Hoffman and McPheeters.

Columbia, Mo., July 26.-One of the latest | find themselves unable to look after the departments to be added to the course of household affairs, but the larger part of study at Missouri University is that of the students are the university girls, who. domestic science. It is proving to be a very so they say, are taking the course only for popular study, and many of the brightest the pleasure of scientific study, and not that co-eds are enrelled in the classes. This is they ever expect to put it to any practical the only department in the university in use. which there are no boys. The rules do not | Miss Birdie Rouse, one of the most enexclude the boys from taking it, but none thusiastic of the "cooking school" pupils, of them has enrolled-for domestic science | says: is the science of housekeeping, and the boys | study to the girls.

Housekeeping is generally considered a to be done, and without a knowledge of sordid, uneventful and altogether disagree-nile occupation, and if the stories of the the doing. becoming more unpopular every day. The scientific study of homekeeping, however, is growing daily more popular. Some of ogy, when she understood perfectly the the students are young married women, anatomy of the crawfish, his habitat, the is growing daily more popular. Some of

Wall Which Will Surround Apart-

ments Where Cardinals Meet

Already Is Ten Feet High.

SHORT STRUGGLE IS EXPECTED.

Cardinal Syampa Is Quoted as Say-

ing He Believes Two Days

Will Suffice for Election

of a New Pope.

Rome, July 26.-Several thousands of the

faithful crowded St. Peter's to-day to pay

tribute b - re the sarcophagus containing

the remains of the late pontiff, on which is

the following simple inscription in gilded

Meanwhile requiem masses continued in the Chapel of the Sacrament as well as in

The congregation again to-day made for-

ther progress with the arrangements for

the conclave. Cardinal Gibbons arrived to-

A wall is being built around the apart-

ments where the conclave will be held. It

Some of the Italian bookmakers here pro-

chances of the papal candidates, and in or-

ler to obtain permission to do so offered to

detate their gains to charitable institutions.

The Government, however, promptly re-

At the sixth meeting of the Congregation

of Cardinals, held to-ray, forty-five Cardi-

nals were present. Cardinal Della Volpe.

volcing also the opinions of some of his col-

leagues, criticised the ceremonies in connec-

tion with the interment of Leo XIII last

night because the Cardinals did not partici-

pate in the entire procession and com-

Cardinal Oreglia replied that he had al-

ready noticed this and that he would punish

Mgr. Mery del Vai communicated to the

Cardinals the report from Santiago, Chile,

of the incident which occurred there during

the celebration of the requiem for the late Pope, which was attended by the President

According to the report, Mgr. Uguarte, in

delivering the culogy upon the late Pontiff.

protested against the usurpation of papal territory by Italy, whereupon Count Cucchi Boasso left the church and lowered the

upon the Sacred College, being the first dis-

tablished by Gregory XV is to be followed

at the coming meeting. The Cardinals

A local paper quotes the response

"On the contrary, I think it will be very

short. I believe that two days will suffice

Another paper quotes Mgr. Francisca Nava

as to the possibility of the election of a Pope who would reconcile the Vatican and

"No Pope ever hated Italy. The Govern

ment must reconcile itself to the Pope.

their work.

to reach an agreement."

the Quirinal thus:

of the Republic and all the authorities.

plained generally of the lack of order.

those who were responsible.

day, but did not attend the meeting

letters: "Leo XIII, Pont. Max."

many other Roman churches.

is already ten feet high.

fused the request.

CONCLAVE PLANS

"For centuries and centuries women perhave been content to leave this interesting formed the routine duties of the household without a thought above the work that had

the doing. "There was something strangely lacking in our educational system when the student ended her course in chemistry and physiol-

The will of the late Leo was read to-day

after the meeting of the Congregation of Cardinals. Only that portion which deals with the material matter of the personal

will is written on large sheets in the small, clear handwriting of the Pontiff, presenting

Cardinals Rampolla, Mocenni and Cretoni.

the executors. The relatives of the late

Pontiff were not present, although invited, That portion made public is as follows:

"In the name of the Father, the Son and

Holy Ghost, as the end of our mortal career

will our last desires. Before all, we hum-

bly supplicate the infinite bounty and char-

ity of the blessed Lord to condone the

errors of our life and receive benignantly

our spirit in the beatific eternity which we

specially hope through the merits of Jesus

the Redeemer, trusting to his very sacred

heart, an ardent furnace of charity and

also implore as mediators the Blessed Vir-

gin Mary, mother of God, and our own

much beloved mother and that legion of

FAMILY MUST NOT CLAIM MORE.

"Now, coming to dispose of the family

patrimony, which is ours according to the

deed of division drawn up by the Notary,

Curzio Franchi, December 17, 1882, we ap-

Count Ludavico Pecci, son of Glovanni Bat-

point as heir of this patrimony our nephew,

tists, our deceased brother. From this prop-

to Count Ricardo, another nephew, on the

occasion of his marriage, according to a

deed of February 13, 1886, by Notary Fran-

chi. Equally from this property must be

Romano belonging to the Holy See, accord-

"In this, our testamentary disposition,

we have not thought of our other neph-

ew, Camillo, and our nieces, Anna and Ma-

vanni Battista. For them we have in life

properly provided decorous maintenance on

"We declare that no one of our family

can claim any right in anything not con-

templated in the present document, because

all the other belongings of whatever nature

which have come to us as Pontiff conse-

quently are, and in any case we wish to be

the exact execution of this, our disposition, to Cardinals Mariano Rampolla, our Secre-

tary of State, Mario Mocenni and Serafine

retoni. This declaration is to be our las will.
"GIOACHIMO PECCI, Leo P. P. XIII.
"The Vatican, Rome, this eighth day of July, 1900."

Caught Between Two Cars.

REPUBLIC SPECIAL.

Sodalia, Mo., July 25.—Fred Gresham, ar electric railway conductor, was caught between two motor cars to-day and seriously injured, both legs being broken, one of them fractured in two places.

Summer Resorts

In Northern Michigan best reached via Illi-nois Central Through Sleeping Car Line, leaving daily, except Sunday, at 12:25 noon.

the property of the Holy See. We confide

ria, son and daughters of our brother, Glo

the occasion of their marriages.

We

fount of spiritual life and humanity.

a special way.

sed to conduct public betting on the ing to the declaration in our chirograph of

February 8, 1900.

of the real demands of her own physical being. The change has been slow, but men and women are at last realizing that housekeeping and homemaking is a profession requiring scientific knowledge and systematic study. Our leading universities and | the chafing dish. colleges are now taking up the work and it is rapidly becoming, as it should be, an

Since the establishment of the department it has rapidly grown until it now occupies a suite of four rooms on the second floor of the Biology building. The kitchen is fully equipped with a gas stove and cooking utensils of the most approved style. Here the student receives oral instruction and then takes the raw material and cooks it herself.

In the course, which embraces a year's

who have plunged into matrimony and foods most suitable for his best develop- a household on the most economic and find themselves unable to look after the ment, but had not the slightest knowledge hygienic basis. Foods, food value and marketing are studied, then the practical cooking of meats, fish, vegetables, batters, dough, sainds, frozen desserts, etc.; preparation and serving of luncheons and dinners; cooking for invalids, and the use of

Near the close of the year the class is tion of girls is allowed to invite four guests and serve a five-course dinner, the expenses being limited to \$2.

The course also includes lectures on home sanitation, embracing the construction of a house, water supply, heating, ventilation, cleaning, disinfectants, etc. The fundamental principles of color, form and design as applied to house decorations and furnishing and the furnishing of homes with different amounts of money are discussed.

death of Leo showed herself well disposed for a reconciliation." BOYS AND GIRLS GIVE ENTERTAINMENT TO BUY POOR WOMAN ARTIFICIAL FOOT



—By a Republic Photographer.

These boys and girls organized a theatrical club for the benefit of Mrs. Louisa
Ritzel. Reading from left to right they are Louis Gerard, Otto Dougherty and Bert
Stevens. Second row: Mabel Vogel, Regina Schum and Hortense Gumpertz. Bottom: Jerome Fentress, stage manager.

Eight boys and girls, who are members of a children's dramatic club, have made | Cook avenue. Mrs. Louisa Ritzel, an inmate of the Poor- 5 cents and 250 tickets were sold. house, happy by giving to her, through Mrs. F. W. Basmhoff, of No. 3465 Park avenue, the proceeds of an entertainment In which they took part. Mrs. Ritzel will Belle place; Louis Gerard, 16 years old, of ise the money to buy an artificial foot, for the lower part of her limb was cut off by a train on July 13. The proceeds of the entertainment amount-

ed to \$17.26, and as the artificial foot will cost but \$15, Mrs. Ritzel will have more

4145 Cook avenue; Hortense Gumpertz, 14 years old, of No. 1025 North Whittier street Regina Schum, 11 years old, of No. 4138 The entertainment was given in the yard Cook avenue; Court Mack, 6 years old.

of the home of Mrs. Dougherty, of No. 4118

Those who took part were: Otto Dougher-

ty, 17 years old, of No. 4118 Cook avenue;

Burt Stevens, 16 years old, of No. 4168 West

No. 4110 Page avenue; Pierre Vogel, 15

years old, of No. 4145 Cook avenue; Jerome

Whittier street; Miss Mabel Vogel, of No.

Pentriss, 15 years old, of No. 1121 East

MANY MORE MILLS ARE IDLE. High Price of Cotton Throws Thousands Out of Work.

of the production of the mills will be con-

porations will be idle this week. This will throw out of employment about 12,000 operatives, at a loss of not less than \$100,000 is wages. More than a million spindles will be idle and this will curtail production about 80,000 pieces of goods. The outlook now is that August will be

REPUBLIC SPECIAL.

Fall River, Mass., July 26.—The prohibitive price of cotton continues to seriously interfere with the manufacture of cotton goods in this city and the plan of curtailment of the production of the mills will be continued on a much larger scale than heretofore.

Seventeen mills, operated by fifteen cor-

If Ivory Soap is used for the family wash it will take only about two-thirds as muchthe starched clothes will be whiter, the flannels softer and you will find there is a difference in the wear. Never use common soaps for any work you have to do yourself if you value the appearance of your hands. Ivory Scap-It Floats.

Kansas School Boards Are Exacting Unusual Pledges from Teachers.

COURTING ALSO IS BARRED.

Fair Pedagogues Object on the Ground That It Will Create 7,000 Old Maids in Sunflower State.

Topeka, Kas., July 26.-Kansas school boards are determined, for the good of the schools, to inaugurate a reform that has been urgent for several years. School boards in a dozen counties are inserting clauses contracts with teachers that prohibit either courting or marriage by the teacher during the length of the school term.

At Sedan yesterday the members of th local school boards of Chautauqua County held a meeting and agreed not to employ a teacher who would not agree to abandon courting and remain single while teaching. Many schools in Kansas were badly interrupted last year by the marriage of the women teachers. Complaints came to State Superintendent Dayhoff, but he was powerless to offer a remedy other than the one named. Most of the teachers who married last year immediately resigned and it was difficult to fill their places. Others neglected their school duties and gave their time to

The boards are now making the salaries of the teachers contingent upon their refraining from having "company" and from

the schools of Kansas.

INDICTED SENATORS ARE READY FOR TRIAL.

Farris, Smith, Sullivan and Matthews Arrive In Jefferson City for Bribery Cases.

REPUBLIC SPECIAL.

Jefferson City, Mo., July 26.—Senators Farris, Smith, Sullivan and Matthews, whose trials on charges of bribery under adictments returned by the Cole County trand Jury will be called Tuesday mornng, arrived here at noon to-day.

They found Morton Jeure'an, their attor-ies, already here, and a considerable poron of the day was spent with him and W. S. Pope, associate counsel.

The Senators are reticent on matters pertaining to the trial, but on general topics the are ar jovial as ever. They declare themselves ready for trial, and state that if there he any delay or any proceeding looking to delay, the fault will lie with the

Judge Hazell will arrive some time during the night, wher it will be determined, perhaps, whether another Grand Jury is to be

impaneled.
The trial of the indicted Senators will certainly begin Tuesday, unless delay is sought by the State. Morton Jourdan, attorney for the Senators, declares the defense will not seek delay in any manner.

FIRST DEPARTS FOR ST. LOUIS. Camp Dameron Now Only a Deso

late Field. REPUBLIC SPECIAL

St. Joseph, Mo., July 26.-Camp Dameron s nothing but an ordinary field, desolate and forsaken to-night. For a week it has been alive with soldiers, but when the regiment started for Kansas City to-night the last had departed.

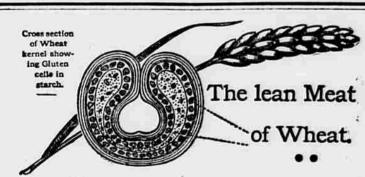
the list had departed.

The First Regiment of St. Louis left camp at 1 o'clock this afternoon and will arrive in St. Louis in the morning over the Burlington. The officers generally expressed the belief that the encampment would be held in St. Louis during the World's Fair next year.

CIRCULATING A PETITION. Want Early Primary,

fraining from having "company" and from marrying.

Some of the teachers object to the contract on the grounds that it is an abridgment of their personal liberty and that it this policy should prevail throughout the State it would create an army of unmarriageable old maids, as 7,000 women teach in the schools of Kansas. Centralia, Mo., July 26.-A petition is bes



LUTEN - is the prime muscle-making constituent of Wheat, and its flavoring principle. Indiana Wheat is richest in Gluten, yet 60 per cent of even that best wheat is, - Starch.

Starch is a mere fat-former, - heating in Summer, dyspeptic,-and a poor strength food. PRESTO quick-flour is rich in Gluten, with only a low

percentage of Starch, and is milled down to such unusual fineness, and uniformity, that it works into pastry twice as quickly, and twice as evenly, as other flours. Because of this uniform fineness its tiny particles are promptly penetrated, and digested, by the Gastric juices

of the stomach, being thus converted into strength long before ordinary flour starts conversion into fat. Not six per cent. of American flour is equal to

PRESTO in nutrition, flavor, and "keeping" qualities. Yet Cake, or Pastry, made from it costs a trifle less than from common flour - as comparative recipes prove

PRESTO needs no Baking Powder, and much less than other flours, of that costly and indigestible thing shortening." Note relative costs in next ad.



PUDDINGS DUMPLINGS

MUFFINS · · DOUGHNUTS

Of all good Grocers (or The H-O. Co., Buffalo), in 25¢ and 10¢ packages.

No one in all Christendom could write so authoritatively, so comprehensively, so interestingly.

Leo's Successor

"The Most Notable Article of the Month."

By F. Marion Crawford,

The Pope's Official

In the AUGUST Number of

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THE RIDSWAY-THAYER CO., Publishers 31 Union Square, North, New York,